



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D4730-015**  
**Job Sheet 187201**



Part No: D4730-015

Job Qty: 50 ft

Part Name: Velcro Hook &amp; Loop 1.5" Wide



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/28/18

Job Tracking No:

Due Date: 12/5/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG D4730 REV.B IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM

Ship Via:

### Bill of Materials

### Job Routing

| Op No                                                        | Operation       | Qty    | Start Date | Due Date | Standard    |         | Workcenter/Supplier   |       | Lead Time   | Sign-off    |
|--------------------------------------------------------------|-----------------|--------|------------|----------|-------------|---------|-----------------------|-------|-------------|-------------|
|                                                              |                 |        |            |          | Setup Hrs   | Run Hrs | Workcenter / Supplier |       |             |             |
| 100                                                          | Purchasing - Ft | 50 ft  | 12/5/18    | 12/5/18  | 0.00        | 0.00    | Purchasing Start Up   |       |             | DEC 03 2018 |
| 110                                                          | Packaging       | 50 pcs | 12/5/18    | 12/5/18  | 0.00        | 0.00    | Packaging2            |       |             | DEC 03 2018 |
| 120                                                          | QC              | 50 pcs | 12/5/18    | 12/5/18  | 0.00        | 0.00    | QC6                   |       |             | 38          |
| 130                                                          | Packaging       | 50 pcs | 12/5/18    | 12/5/18  | 0.00        | 0.00    | Packaging3-2          | 51632 |             | DEC 06 2018 |
| 140                                                          | QC21-SA FT      | 50 ft  | 12/5/18    | 12/5/18  | 0.00        | 0.00    | QC21                  |       |             | DEC 06 2018 |
| Part Op 100 - Issue P/O: 41892                               |                 |        |            |          | DAS 13 9:30 |         | NOV 29 2018           |       | 2506+       |             |
| Descriptions: 110 - Ensure material release note is attached |                 |        |            |          |             |         |                       |       | DEC 06 2018 |             |

### Job BOM

| Part / Item | Component Name                  | Quantity     | Operation           | Container |
|-------------|---------------------------------|--------------|---------------------|-----------|
| 9273K42     | Velcro Hook & Loop Color: Black | 50 ft (1 ea) | 100-Purchasing - Ft | 5134204   |

### Job Allocations

| Operation           | Component Part | Required | Inventory | Allocated |
|---------------------|----------------|----------|-----------|-----------|
| 100-Purchasing - Ft | 9273K42        | 50       | 0         | 0         |

### Part Specifications

Specifications could not be found.

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CANADA  
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Container No: S134205



Part: D4730-015

Job No: 187201

Serial No/Batch: S134205

Revision: B

Inspector:

Exp Date:

Instructions: Various STC's

Date: 12/03/18

8105, 1-1-72  
8105, 1-1-72

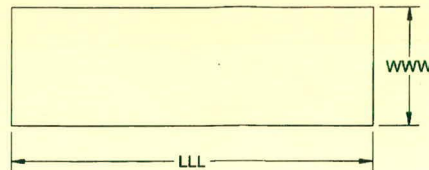
10-20-72  
10-20-72

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10-20-72



## SPECIFICATION CONTROL DRAWING



WHERE WWW = WIDTH IN INCHES (IN TENTHS OF INCH)  
LLL = LENGTH REQUIRED (IN TENTHS OF INCH)

EG: 2.0 WIDTH x 3.5" LONG VELCRO STRIP: D4730-020-035  
0.75 WIDTH x 15.2" LONG VELCRO STRIP: D4730-008-152

| DART<br>PART NUMBER | DESCRIPTION                    | MATERIAL                 | POSSIBLE<br>VENDOR | MAKE FROM<br>VENDOR<br>PART NUMBER                             | LENGTH<br>(ft)                  | COLOR |
|---------------------|--------------------------------|--------------------------|--------------------|----------------------------------------------------------------|---------------------------------|-------|
| D4730-WWW-LLL       | GENERAL PURPOSE<br>HOOK + LOOP | NYLON<br>(ADHESIVE BACK) | McMASTER-CARR      | 9273K16<br>9273K23<br>9273K29<br>9273K36<br>9273K43<br>9273K48 | 5<br>10<br>15<br>30<br>50<br>75 | BLACK |

### D4730-WWW-LLL VELCRO STRIP

#### NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: PER QSI 044 6.7
- 7) WEIGHT: N/A

**RELEASED**  
2013-01-30

|            |                     |                                                                                                                                                          |          |
|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| B          | ADD COLOR (ZN B2-1) | RF                                                                                                                                                       | 12.11.30 |
| A          | NEW ISSUE           | RF                                                                                                                                                       | 12.07.25 |
| REV.       | DESCRIPTION         | BY                                                                                                                                                       | DATE     |
| DESIGN     | RF                  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA<br>DRAWING NO. <b>D4730</b><br>TITLE <b>VELCRO STRIP</b><br>REV. B<br>SHEET 1 OF 1<br>SCALE NTS |          |
| DRAWN      | RF                  |                                                                                                                                                          |          |
| CHECKED    | <i>[Signature]</i>  |                                                                                                                                                          |          |
| MFG. APPR. | <i>[Signature]</i>  |                                                                                                                                                          |          |
| APPROVED   | <i>[Signature]</i>  |                                                                                                                                                          |          |
| DE APPR.   | <i>[Signature]</i>  |                                                                                                                                                          |          |
| DATE       | 12.11.30            |                                                                                                                                                          |          |

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K6A 1K7  
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# **PURCHASE ORDER** **PO041892**

**Supplier:** MCM001-VU  
McMaster-Carr Supply Co,  
P.O. Box 7690  
Chicago, IL 60680-7690 USA  
Phone: 330 995 5500  
Fax: 330 995 9600

**PO No:** PO041892

**PO Date:** 11/29/18

**Due Date:** 12/4/18

**Purchase Order**

**Revision:**

**Revision Date:**

**Ship-To Contact:** Lavoie, Chantal  
clavoie@dartaero.com

**E-MAILED**  
NOV 29 2018

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**Via:** Ground

**Pynt Terms:** 2% 10 Net 30

**Freight Terms:**

**Special Comments:**

| Items                                  |        |                          |                      |                                                                  |        |         |          |                |                   |         |                  |                |
|----------------------------------------|--------|--------------------------|----------------------|------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| Line Item                              | Job    | Part                     | Supplier Part No     | Description                                                      | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (USD) | Extended Price |
| 1                                      | 187201 | 9273K42                  | 50 ft                | Velcro Hook & Loop<br>Color: Black                               | Firmed | -       | 12/4/18  | 50 ft          | 0 ft              | 50 ft   | \$1.8238/ft      | \$91.19        |
| Line Item Note as per dwg D4730 REV. B |        |                          |                      |                                                                  |        |         |          |                |                   |         |                  |                |
| 2                                      |        | 7856K75                  | color black<br>25 ft | Heat Shrink<br>Tubing<br>Color Black<br>receive pcs              | Firmed | -       | 12/4/18  | 50 ft          | 0 ft              | 50 ft   | \$0.8036/ft      | \$40.18        |
| 3                                      |        | 91732A704                | 10/pk                | SS Helical<br>Insert #5-40<br>x 1/4" Lg                          | Firmed | -       | 12/4/18  | 30 Ea          | 0 Ea              | 30 Ea   | \$0.628/Ea       | \$18.84        |
| 4                                      |        | 92185A136                | 50/pk                | SS Socket<br>Head Cap<br>Screw #5-<br>40 x 1/2"<br>Lg.           | Firmed | -       | 12/4/18  | 50 Ea          | 0 Ea              | 50 Ea   | \$0.14/Ea        | \$7.00         |
| 5                                      |        | MT-O1-<br>R0.625         | 8893K9 6<br>FT       | Tool Steel<br>Round Bar<br>0.625 dia.                            | Firmed | -       | 12/4/18  | 6 ft           | 0 ft              | 6 ft    | \$5.1366666/ft   | \$30.82        |
| 6                                      |        | MT-O1-B-<br>0.500X12.000 | 9516K527<br>3 FT     | AISI 01<br>TOOL<br>STEEL BAR<br>0.500" High<br>X 12.000"<br>Wide | Firmed | -       | 12/4/18  | 3 ft           | 0 ft              | 3 ft    | \$145.65666/ft   | \$436.97       |
| 7                                      |        | 8NR-74                   | 91257A755<br>1/pk    | Bolt 5*1/2                                                       | Firmed | -       | 12/4/18  | 15 Ea          | 0 Ea              | 15 Ea   | \$2.31/Ea        | \$34.65        |
| <b>Grand Total:</b>                    |        |                          |                      |                                                                  |        |         |          |                |                   |         | <b>\$659.65</b>  |                |







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## PURCHASE ORDER PO041892

### Order Notes

#### Procurement Quality Clauses

A005 RIGHT OF ENTRY

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 DOCUMENT SPECIAL REQUIREMENTS

A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

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Aurora OH 44202-8087  
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cle.sales@mcmaster.com

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1270 Aberdeen St  
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Canada

Purchase Order  
**PO041892**

Order Placed By  
**Chantal Lavoie**

McMaster-Carr Number  
**4679988-03**

Page 1 of 1

11/29/2018

| Line | Product                                                                                                                                  | Ordered     | Shipped |
|------|------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| 1    | <b>9273K42</b> Hook and Loop with Adhesive Backing, 1-1/2" Wide x 50 Feet Long, Black                                                    | 1<br>Each   | 1 ✓     |
| 2    | <b>7856K75</b> Heat-Shrink Tubing, 25 Feet Long, 0.25" ID Before Shrinking, Black                                                        | 2<br>Each   | 2 ✓     |
| 3    | <b>91732A704</b> 18-8 Stainless Steel Helical Insert, 5-40 Right-Hand Thread, 0.250" Long, Packs of 10                                   | 3<br>Packs  | 3 ✓     |
| 4    | <b>92185A136</b> Super-Corrosion-Resistant 316 Stainless Steel Socket Head Screw, 5-40 Thread Size, 1/2" Long, Packs of 50               | 1<br>Pack   | 1 ✓     |
| 7    | <b>91257A755</b> Zinc Yellow-Chromate Plated Hex Head Screw, Grade 8 Steel, 1/2"-20 Thread Size, 5" Long, Partially Threaded, Packs of 1 | 15<br>Packs | 15 ✓    |

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